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(1):149-52

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Trazodone, a nontricyclic antidepressant, is an inhibitor of adenosine deaminase.

Sheid B.

Trazodone, a nontricyclic antidepressant drug, is a noncompetitive inhibitor of adenosine deaminase. The specific activity of adenosine deaminase in rat brain cortex homogenate is 140 +/- 15 (SEM) nm/min/gm tissue, while the apparent Km of adenosine is 77 microM. The apparent Ki of trazodone for the brain cortex enzyme is 1 X 10⁻⁴M, and 6 X 10⁻⁵M for purified calf intestine mucosal enzyme.

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